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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 17550

Total Pages in this Submission

<u>.</u> PTO

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted ber	rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applicat	tion for an
invention entitled		
OPTICAL DE DEFLECTION		17510 U.S. PTO 10/807100
and invented by	r.	0 8 8
Koichiro Wat	anabe	175
If a CONTINUA	ATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuat	tion Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a:		
☐ Continuat	tion Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a: Continuat	tion Divisional Continuation-in-part (CIP) of prior application No.:	
Enclosed are:	Application Elements	
` 1. ⊠ Filir	ng fee as calculated and transmitted as described below	
2. 🗷 Spe	ecification having 42 pages and including the following:	
a. 🛚	Descriptive Title of the Invention	
b. 🛭	Cross References to Related Applications (if applicable)	
c. 🗀	Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. 🔲	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🛛	Background of the Invention	
f. 🛚	Brief Summary of the Invention	
g. 🛚	Brief Description of the Drawings (if filed)	
h. 🛚	Detailed Description	
i. 🛛	Claim(s) as Classified Below	
j. 🛚	Abstract of the Disclosure	

Page 1 of 4

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 17550

Total Pages in this Submission

Application Elements (Continued)

3.	X	Drawing(s) (when necessary as	prescribed by 35 USC 113)						
	a.	▼ Formal Number	r of Sheets7						
	b.	☐ Informal Numbe	r of Sheets						
4.	X	Oath or Declaration	•						
	a.	Newly executed (original or a second control or a second	copy) Unexecuted						
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	With Power of Attorney	☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR Signed statement attached see 37 C.F.R. 1.63(d)(2) an	deleting inventor(s) named in the prior application,						
5.		•	application, from which a copy of the oath or declaration is supplied under part of the disclosure of the accompanying application and is hereby						
6.		CD ROM or CD-R in duplicate, la	rge table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37	CFR 1.76)						
8.		Nucleotide and/or Amino Acid Se	equence Submission (if applicable, all must be included)						
	a.	☐ Computer Readable Form (CRF)						
	b.	☐ Specification Sequence List	ing on:						
		i. D CD-ROM or CD-R	(2 copies); or						
		ii. 🔲 Paper							
	C.	☐ Statement(s) Verifying Iden	ical Paper and Computer Readable Copy						
		Ac	companying Application Parts						
9.	X	Assignment Papers (cover sheet	& document(s))						
10.		37 CFR 3.73(B) Statement (whe	n there is an assignee)						
11.		English Translation Document (ii	applicable)						
12.	\boxtimes	Information Disclosure Statemer	t/PTO-1449 Copies of IDS Citations						
13.		Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP	503) (Should be specifically itemized)						
15.	X	Certified Copy of Priority Docume	ent(s) (if foreign priority is claimed)						
16.	X	Certificate of Mailing							
		☐ First Class ☒ Express	Mail (Specify Label No.): EV110702111US						

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 17550

Total Pages in this Submission

		Accompanying Application Parts (Continued)
17.	X	Additional Enclosures (please identify below):
		Assignee Name: Olympus Corporation Assignee Address: Tokyo, Japan
		Claim of Priority (herewith)
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. **17550**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

PTO

[19] Correspondence Address

Customer Number: 23389

Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	14	- 20 =	0	x	\$18.00		\$0.00
Indep. Claims 6		- 3 =	3	x	\$86.00		\$258.00
Multiple Dependent C	laims (check i	f applicable) [_				\$0.00
•						BASIC FEE	\$770.00
OTHER FEE (specify	purpose)						\$0.00
					TOTAL	L FILING FEE	\$1,028.00
 ✓ A check in the amount of \$1,028.00 to cover the filing fee is enclosed. ✓ The Director is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below. 							
☑ Credit any	e amount of overpayment.	а	s filing fee.				
<u></u>	ny additional fili	ng fees required ι	under 37 C.F.	R. 1.16	and 1.17.		
	Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).						

TS:dg cc:

Dated: March 23, 2004

Thomas Spinelli

Registration No. 39,533

CERTIFICATE OF N Applicant(s): Koichiro V	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No. 17550
Serial No. Unassigned	Filing Date To be assigned	Examiner Unassigned	Group Art Unit Unassigned
nvention: OPTICAL D OPTICAL DEFLECTION	EFLECTION DEVICE, OPTICA SURFACE	AL SWITCH, AND CONTROL	METHOD OF
I hereby certify that this	S New Patent Application	(Harris to a Community of the Community	
in being described with	n the United States Postal Servi	(Identify type of correspondence)	- Address
37 CFR 1.10 in an env	relope addressed to: Director of 22313-1450 on	the United States Patent and T March 23, 2004 (Date)	Frademark Office, P.O. Box
		Thomas Sp	inelli
		(Typed or Printed Name of Person)	Mailing Correspondence)
		(Signature of Person Mailing	Correspondence)
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		("Express Mail" Mailing	Label Number)
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